

Monthly Climatological Summary For Apr 2006

Name: Blizzardtech City: Grayslake State: Illinois
 Elevation: 780 ft. Latitude: N 42.334 Longitude: W 88.011

Day	Temperature (°F)				Rain (In)		Wind Speed (mph)			Dom Dir		
	Mean Temp	High	Time	Low	Time	Heat Deg. Days	Cool Deg. Days	Rain	Avg. Wind Speed		High	Time
1	42.3	46.1	13:26	37.9	22:29	20.7	----	0.00	4	17	05:05	NNW
2	44.8	55.1	16:15	37.7	04:43	18.2	----	0.50	3	16	10:09	SE
3	46.1	53.3	00:49	37.0	08:30	16.9	----	0.46	10	35	08:11	NNW
4	44.7	55.1	17:15	34.6	06:50	18.3	----	0.00	7	26	15:16	NW
5	44.6	55.2	13:27	34.6	06:54	18.4	----	0.00	3	11	14:03	SE
6	49.8	55.5	16:21	42.0	00:00	13.2	----	0.00	5	20	11:00	SE
7	41.9	51.1	03:25	31.3	23:50	21.1	----	0.36	9	32	21:01	NNE
8	35.3	43.9	14:51	30.6	03:01	27.7	----	0.01	5	22	00:23	NNE
9	41.5	54.6	14:59	30.0	03:40	21.5	----	0.00	2	15	13:18	SE
10	53.7	69.9	17:02	38.5	06:25	9.3	----	0.00	6	23	16:49	S
11	62.6	73.4	15:20	51.7	06:25	0.4	----	0.00	13	40	22:37	S
12	65.3	74.8	16:06	57.1	23:55	----	0.3	0.06	9	30	01:16	NW
13	63.0	75.7	16:39	54.7	07:01	0.0	----	0.14	4	29	22:34	WSW
14	70.1	80.4	12:58	58.9	06:37	----	5.1	0.00	5	20	00:14	WSW
15	56.4	64.0	14:07	49.0	07:05	6.6	----	0.00	3	12	01:06	ESE
16	50.9	56.3	11:32	47.7	21:26	12.1	----	0.24	4	21	17:43	ESE
17	47.9	56.2	14:08	41.5	06:30	15.1	----	0.00	6	21	14:37	NNE
18	50.7	62.7	16:13	41.0	06:05	12.3	----	0.00	3	20	13:14	ESE
19	58.6	69.9	14:21	48.6	06:28	4.4	----	0.00	3	15	00:13	ESE
20	62.6	74.3	15:54	49.6	06:06	0.4	----	0.01	3	15	13:00	ESE
21	60.2	69.1	16:18	48.5	06:25	2.8	----	0.00	4	24	13:06	SW
22	57.3	64.0	14:12	50.6	06:51	5.7	----	0.01	4	20	13:12	NW
23	53.2	67.2	13:48	41.6	23:57	9.8	----	0.00	5	24	14:30	NNW
24	56.3	72.8	15:52	39.7	02:43	6.7	----	0.00	4	27	22:59	W
25	39.8	46.4	15:08	34.1	23:57	23.2	----	0.27	9	28	01:39	NNE
26	49.2	63.5	16:35	32.5	06:00	13.8	----	0.00	3	15	13:10	WSW
27	52.5	67.4	12:13	43.0	22:58	10.5	----	0.00	4	15	15:24	WSW
28	51.4	61.8	14:25	40.2	06:15	11.6	----	0.00	3	13	08:34	ESE
29	51.1	54.8	00:36	47.0	06:31	11.9	----	0.38	5	17	21:48	SE
30	52.8	56.0	15:06	46.8	04:23	10.2	----	0.86	7	28	10:54	SE
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	51.9	80.4	14	30.0	9	342.8	5.5	3.30	5	40	11	ESE

Max >= 90.0: 0
 Max <= 32.0: 0
 Min <= 32.0: 3
 Min >= 0.0: 0

Max Rain: 0.86 On 06/30/2006

Days of Rain: 9 (>.01 in) 8 (>.1 in) 0 (>1 in)

DD Heating Base 63 DD Cooling Base 65 Calc. Method: Intergration